

Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known		
				Application Number	10/715,970	
				Filing Date	November 17, 2003	
				First Named Inventor:	Sundeep M. Bajikar	
				Art Unit	2435	
Examiner Name	Shan, April Ying					
Attorney Docket Number	42P18073					
Sheet	1	of	4			
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	5,210,795	5/11/1993	Lipner et al.	
		US-	6,233,683 B1	5/15/2001	Chan et al.	
		US-	6,591,364	7/8/2003	Patel, Sarvar	
		US-	6,907,530	6/14/2005	Wang, Jieh-Shan	
		US-	6,993,656	1/31/2006	Peyravian et al.	
		US-	7,146,504	12/5/2006	Parks et al.	
		US-	7,146,516	12/5/2006	Dhupar et al.	
		US-	7,317,798	1/8/2008	Saito, Shin	
		US-	7,358,777	4/15/2008	Lehto, Jeffrey S.	
		US-	2002/0012433	1/31/2002	Haverinen et al.	
		US-	2002/0034302	3/21/2002	Moriai et al.	
		US-	2002/0164026	11/7/2002	Huima, Antti	
		US-	2003/0046542	3/6/2003	Chen et al.	
		US-	2003/0046589 A1	3/6/2003	Gregg, Richard L.	
		US-	2003/0051041 A1	3/13/2003	Kalavade, Asawaree; et al.	

FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
		EP 1 022 640 A2		07-26-2000	Hewlett-Packard Company		
		EP 1 355 216 A2		10-22-2003	Samsung Electronics Co., Ltd.		
		WO 02/03208 A2		01-10-2002	Intel Corporation		

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		US-	2003/0112977	6/19/2003	Ray et al.	
		US-	2003/0166397	9/4/2003	Aura, Anssi Tuomas	
		US-	2003/0196084	10/16/2003	Okereke et al.	
		US-	2004/0005051	1/8/2004	Wheeler et al.	
		US-	2004/0073796	4/15/2004	Kang et al.	
		US-	2004/0077335	4/22/2004	Lee et al.	
		US-	2004/0078571	4/22/2004	Haverinen, Henry	
		US-	2004/0139320	7/15/2004	Shinohara, Masahito	
		US-	2004/0196978	10/7/2004	Godfrey et al.	
		US-	2005/0025091	2/3/2005	Patel, et al.	
		US-	2005/0060568	3/17/2005	Beresnevichiene et al.	
		US-	2005/0108534	5/19/2005	Bajikar et al.	
		US-	2005/0198506	9/8/2005	Qi et al.	
		US-	2006/0179305	8/10/2006	Zhang, Junbiao	
		US-	2006/0193297	8/31/2006	Zhang et al.	

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NON PATENT LITERATURE DOCUMENTS					
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		DREWS, S. "Standardisierung USB für Smart Cards", Internet Citation, February 2, 2004, 11 pages, XP002317401, http://www.sit.fraunhofer.de/german/SICA/sica_projects/smartcard-ws/			
		Intel Corporation Office Action for 10/718,103 (P17642) mailed 12/15/2006			
		Intel Corporation Office Action for 10/718,103 (P17642) mailed 03/22/2007			
		Intel Corporation Office Action for 10/744,120 (P17643) mailed 12/04/2006			
		Intel Corporation Office Action for 10/744,120 (P17643) mailed 06/22/2007			
		Intel Corporation Office Action for 10/744,120 (P17643) mailed 01/08/2008			
		Intel Corporation Office Action for 10/744,120 (P17643) mailed 07/10/2008			
		Intel Corporation Office Action for 10/718,369 (P17644) mailed 07/05/2007			
		Intel Corporation Office Action for 10/718,369 (P17644) mailed 01/25/2008			
		Intel Corporation Office Action for 10/718,369 (P17644) mailed 07/23/2008			
		Intel Corporation Office Action for 10/718,369 (P17644) mailed 01/23/2009			

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		Intel Corporation Office Action for 10/881,658 (P18589) mailed 10/05/2007			
		Intel Corporation Office Action for 10/977,158 (P20343) mailed 02/10/2009			
		PCT International Search Report and Written Opinion for International Application No. PCT/US2004/036832, mailed 1 March 2005, 14 pages.			

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